



## <u>LEGEND</u>



LIGHT POLE, 35' M.H., 10' MAST ARM, AND LUMINAIRE, 200W, UNLESS OTHERWISE NOTED

UTILITY POLE MOUNTED MAST ARM, LUMINAIRE TO BE REMOVED BY OTHERS



EXISTING LIGHT POLE, SIZE AS NOTED



UNIT DUCT WITH 4-1/C NO. 4 AND 1/C NO. 6 GROUND 600V (EPR-TYPE RHW) 1-1/2" POLYTHYLENE AND LENGTH AS NOTED GALVANIZED STEEL CONDUIT, PUSHED, DIAMETER AND LENGTH AS NOTED



PROPOSED LIGHTING CONTROLLER, 120/240V, 100A

PROPOSED SERVICE CONNECTION

OFFSET FOUNDATION

## <u>NOTES</u>

- 1. ALL POLES SHALL BE OFFSET 8' FROM EDGE OF PAVEMENT TO CENTER OF POLE, UNLESS OTHERWISE NOTED.
- 2. EXISTING UTILITY POLE MOUNTED LUMINAIRES SHALL REMAIN IN USE DURING CONSTRUCTION.

E-7



Ciloriba Girouip, lines
CONSULTING ENGINEERS
SS07 North Cumberland Avenue, Suite 402 Chicago, Illinois 60656
Tel. 773.775.4009 Fex 773.775.4014 Ernell chicago@ciorba.com

VILLAGE OF MOKENA LAPORTE ROAD REHABILITATION

LAPORTE ROAD IMPROVEMENTS LIGHTING PLAN STATION 41+75 TO 47+25

DESIGN: KDM DRAWN: KDM CHECKED: JMV DATE: <u>DEC. 2005</u> SCALE: 1"=20' FILE NO.: 3232